

JUN 29 2004

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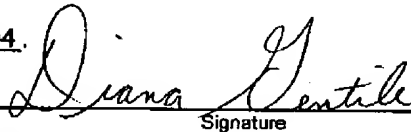
Practitioner's Docket No. MPI98-021DV3M
(703) 872-9306

PATENT

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Submitted herewith:

Amendment Transmittal

(2 pages—in duplicate)

Amendment and Response

(4 pages)

Total

Pages (9 pages)

(Including this cover sheet)

TO/SB/97 (08-00)

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Practitioner's Docket No. MPI98-021DV3M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tartaglia, Louis Anthony, et al.
Application No.: 09/981,947 Group No.: 1635
Filed: October 18, 2001 Examiner: McGarry, Sean
For: NUCLEIC ACID MOLECULES ENCODING GLUTX AND USES THEREOF

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith for this application is/are:
a. This Amendment Transmittal (2 pages - in duplicate); and
b. Amendment and Response (4 pages).

STATUS

2. Applicant is other than a small entity.

PETITION FOR EXTENSION OF TIME

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(3)) for a _____ month extension:

Fee: \$0.00

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

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(Page 1 of 2)

Practitioner's Docket No. MPI98-021DV3M

Extension fee due with this request \$0.00

If an additional extension of time is required, please consider this a petition therefor.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)	OTHER THAN A SMALL ENTITY		
	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate		Addit. Fee
Total	0	Minus	0	=	0	\$18.00	=	\$0.00
Indep.	0	Minus	0	=	0	\$86.00	=	\$0.00
First Presentation of Multiple Dependent Claims			0			\$290.00	=	\$0.00
						Total Addit. Fee		\$0.00

Total additional fee for claims required \$0.00

FEE PAYMENT

5. Charge Account No. 501668 the sum of \$0.00 (which includes the \$0.00 extension fee and the \$0.00 additional fee for claims). A duplicate of this transmittal is attached.

FEE DEFICIENCY

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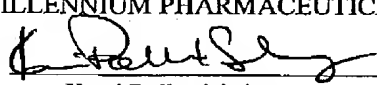
OR

Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street
Cambridge, MA 02139

June 29, 2004

MILLENNIUM PHARMACEUTICALS, INC.

By


 Kerri Pollard Schray
 Registration No. 47,066
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 Cambridge, MA 02139
 Telephone - (617) 551-3676
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(Page 2 of 2)

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ORIntellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street
Cambridge, MA 02139June 29, 2004

MILLENNIUM PHARMACEUTICALS, INC.

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir: In response to the Office action of June 1, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

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